

**PATENT**

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	:	Csomo
Filing Date	:	concurrently herewith
For	:	TRANSMISSION SYSTEM WITH SPATIAL, TEMPORAL AND FREQUENTIAL DIVERSITY
Attorney Docket No.	:	GA-5582

Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

**INFORMATION DISCLOSURE STATEMENT**

Sir:

This information disclosure statement is being filed to fulfill the duty of candor and good faith toward the Patent and Trademark Office, in accordance with 37 CFR §1.56.

Below is a list of information of which persons substantively involved in the preparation of the application identified above, are aware and believe that a reasonable Examiner may consider important to deciding whether to allow the application. This statement is not a representation that no other relevant information exists, and is not an admission that any of the items is material as defined in 37 CFR §1.56(b). Copies of the listed patents and publications are enclosed. In accordance with 37 CFR §1.98(a) (2) (iii), no copies of listed U.S. Patent Applications are enclosed. A PTO Form 1449 is attached.

Attorney Docket No.: GA-5582

**PATENTS**

WO 99/14871

English version provided.

EP 0 708 543 A1

Discloses a method for transmitting a signal on at least two channels the frequencies of which are spaced apart so as to present complementary propagation properties. If the receiving signal on one channel is bad, the receiving signal on the other channel will be better and will be retained.

EP 0 929 161 A2

English version provided.

**RELEVANCE**

**OTHER DOCUMENTS**

French Search Report.

SUBCARRIER-BASED SELECTION DIVERSITY RECEPTION OF DVB-T IN A MOBILE ENVIRONMENT, by Jukka Rinne, Digital media Institute/Telecommunications, Tampere University of Technology, P.O. Box 553, FIN-33101 Tampere, Finland.

Respectfully submitted,

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